

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

#10

7590

05/21/2002

ATTN: Thomas N. Young YOUNG & BASILE, P.C. 3001 WEST BIG BEAVER ROAD SUITE 624 TROY, MI 48084-3107 EXAMINER

LE, THANH TAM T

ART UNIT

CLASS-SUBCLASS

2839

361-648000

DATE MAILED: 05/21/2002

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,191	12/29/2000	Jeffrey L. Cornell	PDY-100-A	8148

TITLE OF INVENTION: ELECTRICAL HOUSING WITH NON-INTEGRAL CABLE OUTLET PORT MEMBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$300	\$940	08/21/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/752,191	12/29/2000 Jeffrey L. Cornell		PDY-100-A	8148	
7	7590 05/21/2002	[EXAMINER		
ATTN: Thomas N. Young YOUNG & BASILE, P.C. 3001 WEST BIG BEAVER ROAD SUITE 624			LE, THANH TAM T		
			ART UNIT	PAPER NUMBER	
TROY, MI 48084-	-3107		2839		
			DATE MAILED: 05/21/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)
7590 05/21/2002

ATTN: Thomas N. Young YOUNG & BASILE, P.C. 3001 WEST BIG BEAVER ROAD SUITE 624 TROY, MI 48084-3107 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,191	12/29/2000	Jeffrev L. Cornell	PDY-100-A	8148

TITLE OF INVENTION: ELECTRICAL HOUSING WITH NON-INTEGRAL CABLE OUTLET PORT MEMBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$300	\$940	08/21/2002
EXAMINER ART UNIT		CLASS-SUBCLASS			
LE, THANH TAM T 2839		361-648000			
1. Change of corresponder CFR 1.363).	nce address or indication of "	Fee Address" (37	2. For printing on the patent fithe names of up to 3 registered	l patent attorneys	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, (2 single firm (having as a men attorney or agent) and the na	nber a registered	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached. Use of a Customer Number is required.			registered patent attorneys or a is listed, no name will be printed	gents. If no name	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be	pe printed on the patent) individual corporation or other private group entity or government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
□ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.
☐ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.
☐ Advance Order - # of Copies	The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).
Commissioner for Patents is requested to apply the Issue Fee and Publi	cation Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
(Authorized Signature) (Date)	
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the as interest as shown by the records of the United States Patent and Trade	signee or other party in emark Office.
This collection of information is required by 37 CFR 1.311. The irrobtain or retain a benefit by the public which is to file (and by the application. Confidentiality is governed by 35 U.S.C. 122 and 37 CF estimated to take 12 minutes to complete, including gathering, preparameter of application form to the USPTO. Time will vary dependence. Any comments on the amount of time you require to consuggestions for reducing this burden, should be sent to the Chief Ir Patent and Trademark Office, U.S. Department of Commerce, Wash NOT SEND FEES OR COMPLETED FORMS TO THIS A Commissioner for Patents, Washington, DC 20231.	npiete this form and/or I

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

				10 0014
4	Appl	ication No.	Applicant(s)	17
	09/7!	52,191	CORNELL ET AL.	γ
Notice of Allowability		niner	Art Unit	SUR
		b Town T to	2020	7
	I han	h-Tam T. Le	2839	
The MAILING DATE of this comm. All claims being allowable, PROSECUTION ON Therewith (or previously mailed), a Notice of Allowa NOTICE OF ALLOWABILITY IS NOT A GRANT of the Office or upon petition by the applicant. Se	HE MERITS IS (OR R ance (PTOL-85) or oth OF PATENT RIGHTS e 37 CFR 1.313 and M	EMAINS) CLOSED er appropriate comn . This application is	in this application. If not include nunication will be mailed in due of	ourse. THIS
1. This communication is responsive to <u>5/9/0</u>				
2. The allowed claim(s) is/are 1,3-7 and 9-16				
3. The drawings filed on are accepted4. Acknowledgment is made of a claim for for	_ -	U.S.C. & 110(a) (d)	or (f)	
a) All b) Some* c) None	of the:		or (i).	
Certified copies of the priority of the p				
Certified copies of the priority of	documents have been	received in Applicat	ion No	
Copies of the certified copies of	, ,	ts have been receive	ed in this national stage applicat	ion from the
International Bureau (PCT F	Rule 17.2(a)).			
* Certified copies not received:				
5. Acknowledgment is made of a claim for do				
(a) The translation of the foreign langua	•			
6. Acknowledgment is made of a claim for dor	mestic priority under 3	5 U.S.C. §§ 120 and	/or 121.	
Applicant has THREE MONTHS FROM THE "MA below. Failure to timely comply will result in ABAI 7. A SUBSTITUTE OATH OR DECLARATION (NEORMAL PATENT APPLICATION (NEORMAL PAT	NDONMENT of this ap N must be submitted. I	plication. THIS TH	REE-MONTH PERIOD IS NOT I XAMINER'S AMENDMENT or N	EXTENDABLE.
NFORMAL PATENT APPLICATION (PTO-152) v 8. CORRECTED DRAWINGS must be submit (a) including changes required by the Not 1) hereto or 2) to Paper No (b) including changes required by the pro-	ted. ice of Draftsperson's F 	Patent Drawing Revi	ew (PTO-948) attached	xaminer.
(c) including changes required by the atta	ched Examiner's Ame	ndment / Comment	or in the Office action of Paper N	۱o .
Identifying indicia such as the application numb of each sheet. The drawings should be filed as a	er (see 37 CFR 1.84(c)) :	should be written on	the drawings in the ton margin (n	ot the back)
9. DEPOSIT OF and/or INFORMATION a attached Examiner's comment regarding REQUIR	bout the deposit of E EMENT FOR THE DE	BIOLOGICAL MAT POSIT OF BIOLOG	ERIAL must be submitted. NICAL MATERIAL.	ote the
Attachment(s)				
 1⊠ Notice of References Cited (PTO-892) 3⊠ Notice of Draftperson's Patent Drawing Revie 5□ Information Disclosure Statements (PTO-144 7□ Examiner's Comment Regarding Requirement of Biological Material 	9), Paper No.	4∐ Intervie 6⊠ Examir	of Informal Patent Application (Pew Summary (PTO-413), Paper I ner's Amendment/Comment ner's Statement of Reasons for A	No
U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)	Notice of	Allowability	Doct	of Paper No. 10

Notice of Allowability

Part of Paper No. 10.

Application/Control Number: 09/752,191

Art Unit: 2839

EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Thomas Young (Reg. No. 20985) on 5/9/02.
- 3. The application has been amended as follows:

Claims 1 and 7, line 9 said member includes at least one tab on said first end for engaging at least one mating slot in said housing and said member having at least one notch for providing a snap fit connection between said housing and said second end of said member have been inserted after "there through".

Claims 2 and 8/have been canceled.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh-Tam T. Le whose telephone number is (703) 306-5711. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on (703) 308-3119. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Application/Control Number: 09/752,191

Art Unit: 2839

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

TL.

May 15, 2002

BRIAN SIRCUS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

